

Listing and Amendments to the Claims

This listing of claims will replace the claims that were published in the PCT Application and the International Preliminary Examination Report:

1. (currently amended) Method of creation of a new communication network by a wireless terminal (~~MT~~), ~~which method is characterized in that~~, wherein the wireless terminal initially being part of an existing centralized network that includes an access point (~~AP/CC~~) able to control the association of wireless terminals to its network, it includes, for the associated terminal, the steps of:

- disassociation of the terminal from the network (~~E4, E5~~); and
- initiation of a procedure for creating a new network (~~E6~~) including a declaration of the terminal as access point of the new network, where the operating parameters of the new network are such that communications on the new network do not interfere with the existing network.

2. (currently amended) Method according to Claim 1, ~~characterized in that~~ wherein the terminal initiates disassociation in at least one of the following cases:

- frequency change rejection by the access point of the existing network following a request from the terminal in this sense (~~E3~~); or
- connection establishment rejection by the access point of the existing network following a request from the terminal in this sense (~~E2~~).

3. (currently amended) Method according to ~~either of Claims 1 and 2~~, ~~characterized in that~~ Claim 1, wherein the access point of the existing network initiates the disassociation.

4. (currently amended) Wireless terminal (~~MT~~) including an interface with the communication medium, a microprocessor and a memory, which terminal is ~~characterized in that it additionally includes in its memory a program comprising program means adapted to perform a disassociation of the terminal from the network (~~E4, E5~~) and program means to perform an initiation of a procedure for creating a new network (~~E6~~) including a declaration of the terminal as access point of the new network~~, where the operating parameters of the new network are such that communications on the new network do not interfere with the existing network.

5. (currently amended) Wireless terminal according to Claim 4, ~~characterized in that~~ wherein the said program means are adapted to initiate the disassociation from the existing network in one of the following cases:

- frequency change rejection by the access point of the existing network following a request from the terminal in this sense (~~E3~~); or
- connection establishment rejection by the access point of the existing network following a request from the terminal in this sense (~~E2~~).